UNITED STATES PATENT AND TRADEMARK OFFICE **CERTIFICATE OF CORRECTION**

PATENT NO.

: 6,884,317 B2

Page 1 of 2

DATED

: April 26, 2005

INVENTOR(S): Hessel Sprey, Arjen Benjami Storm and Jan Willem Hub Maes

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 1,

Line 15, after "method" insert -- of --.

Line 35, delete "BF" and insert -- HF --, therefor.

Line 46, delete "ft" and insert -- first --, therefor.

Line 51, after "both" insert -- etching --.

Column 2,

Lines 19-20, delete "thing cab" and insert -- etching chamber --, therefor.

Line 36, after "auxiliary" insert -- chamber --.

Line 36 after "valve" insert --, --.

Line 55, delete "treatments" and insert -- reactants --, therefor.

Column 3,

Line 11, delete "opt" and insert -- opening --, therefor.

Line 15, delete "shutoff" and insert -- shut-off --, therefor.

Line 25, after "problem", insert --, --.

Line 38, delete "comprise" and insert -- comprises --, therefor.

Line 43, after "that" insert --, --.

Column 4,

Line 18, delete "lie" and insert -- line --, therefor.

Line 21, after "source", insert --, --.

Line 44, after "flow", insert -- issuing --.

Line 48, after "material" insert --, --.

Line 63, after "closed", delete "with" and insert -- . With --, therefor.

Line 67, delete "off" and insert -- shut-off --, therefor.

Column 5

Line 10, delete "add" and insert -- acid --, therefor.

Line 11, delete "filing" and insert -- filling --, therefor.

Line 17, after "and" insert -- auxiliary --.

Line 25, delete "tales" and insert -- takes --, therefor.

Line 27, after "components" delete "is".

Line 45, delete "rise" and insert -- arise --, therefor.

Lines 63-64, delete "member" and insert -- chamber --, therefor.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 6,

Line 20, insert -- scope -- before "of".

Line 50, between "walls of" and "auxiliary" insert -- the --.

Line 50, at the end of the line after "walls of" insert -- the --.

Column 8,

Line 8, after "time" delete ":" and insert --; --, therefor.

Signed and Sealed this

Twenty-fifth Day of October, 2005

JON W. DUDAS
Director of the United States Patent and Trademark Office